

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|--|--|------------------|---------|---------------------|
| L1 | 30 | ((improv\$3 same recogni\$4 same text same white same pixel) and (series same vertical\$2 same adjacent same pixel same black) and (count\$3 same number same vertical\$2 same white same pixel) and (read\$3 same bound\$3 same byte same predefi\$3 same maximum same value)).clm. | US-PGUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/03/13 20:09 |
| L2 | 30 | ((recogni\$4 same text same white same pixel) and (series same vertical\$2 same adjacent same pixel) and (count\$3 same number same vertical\$2 same pixel) and (read\$3 same bound\$3 same byte same predefi\$3 same maximum same value)).clm. | US-PGUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/03/13 20:11 |
| L3 | 30 | ((recogni\$4 same text same white same pixel) and (series same vertical\$2 same adjacent same pixel) and (count\$3 same number same vertical\$2 same pixel) and (read\$3 same bound\$3 same byte same predefi\$3 same maximum)).clm. | US-PGUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/03/13 20:11 |
| L4 | 30 | ((recogni\$4 same text same pixel) and (series same vertical\$2 same adjacent same pixel) and (count\$3 same number same vertical\$2 same pixel) and (read\$3 same bound\$3 same byte same predefi\$3 same maximum)).clm. | US-PGUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/03/13 20:11 |
| L5 | 30 | ((recogni\$4 same text same pixel) and (contiguity same bitmap same gap same stroke) and (contiguity same vertical same gap same horizontal same position)).clm. | US-PGUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/03/13 20:12 |
| L6 | 30 | ((recogni\$4 same text same pixel) and (contiguity same bitmap same gap same stroke) and (contiguity same vertical same gap same horizontal same position) and (gap same maximum same value)).clm. | US-PGUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/03/13 20:13 |
| L7 | 30 | ((recogni\$4 same text same pixel) and (layout same bitmap same matrix same column same row) and (number same exceed same value)).clm. | US-PGUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/03/13 20:14 |
| L8 | 30 | ((recogni\$4 same text same pixel) and (layout same bitmap same matrix) and (number same exceed same value)).clm. | US-PGUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/03/13 20:15 |
| L9 | 30 | ((recogni\$4 same text same pixel) and (layout same bitmap same matrix) and (byte same exceed same value)).clm. | US-PGUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/03/13 20:15 |
| L10 | 15170 | 382/197,173,177,178,179,180,181,182,183,184,185,186,187,188,189,190,201,245,204.cds, 358/1,9,467.cds. | US-PGUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/03/13 20:15 |
| L11 | 72 | ((recognition) near6 (enhanc\$5 or improve\$5)) and (bitmap) and ((black or no\$2white or gray) near4 pixel) and (white near5 pixel) | US-PGUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/03/13 20:15 |

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|-----|-----|--|--|----|----|---------------------|
| L12 | 16 | ((OCR or (optical near2 (recognition))) near6 (enhanc\$5 or improv\$5) and (bitmap) and ((black or non-white or gray) near4 pixel) and ((byte or bitwise or multi\$1bit))) | US-PGUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/03/13 20:16 |
| L13 | 118 | ((OCR or (optical near2 (recognition)) near6 (enhanc\$5 or improv\$5 or better\$3 or refin\$3) and (bitmap) and ((black or non\$1white or no\$1white or white) near4 pixel) and ((fill\$3 or insert\$3 or connect\$3 or add\$3) with (gap or space or empty) with (character or stroke or alpha or number or letter or word)) | US-PGUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/03/13 20:16 |
| L14 | 20 | 10 and 11 | US-PGUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/03/13 20:16 |
| L15 | 113 | ((OCR or (optical near2 (recognition)) with (enhanc\$5 or improv\$5 or better\$3 or refin\$3) and (bitmap) and ((black or non\$1white or no\$1white or white) near4 pixel) and ((fill\$3 or insert\$3 or connect\$3 or add\$3) same (gap or space or empty) same (within or inside) same (character or stroke or alpha or number or letter or word)) | US-PGUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/03/13 20:16 |
| L16 | 118 | ((OCR or (optical near2 (recognition)) near6 (enhanc\$5 or improv\$5 or better\$3 or refin\$3) and (bitmap) and ((black or non\$1white or no\$1white or white) near4 pixel) and ((fill\$3 or insert\$3 or connect\$3 or add\$3) with (gap or space or empty) with (character or stroke or alpha or number or letter or word)) | US-PGUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/03/13 20:17 |
| L17 | 113 | ((OCR or (optical near2 (recognition)) with (enhanc\$5 or improv\$5 or better\$3 or refin\$3) and (bitmap) and ((black or non\$1white or no\$1white or white) near4 pixel) and ((fill\$3 or insert\$3 or connect\$3 or add\$3) same (gap or space or empty) same (within or inside) same (character or stroke or alpha or number or letter or word)) | US-PGUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/03/13 20:17 |
| L18 | 17 | 16 and 10 | US-PGUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/03/13 20:17 |
| L19 | 17 | 10 and 13 | US-PGUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/03/13 20:18 |
| L20 | 14 | 15 and 10 | US-PGUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/03/13 20:18 |
| L21 | 7 | 382/257,266,267,275.cds. and ((fill\$3 or insert\$3) near7 (gap or space) near7 (character or stroke or letter or word or alpha or num\$4) and ((measure\$5 or comput\$5 or calculat\$3 or determin\$5) same (gap or space) same (threshold or predetermined\$3 or limit or maximum or minimum))) | US-PGUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/03/13 20:23 |
| L22 | 12 | 382/257,266,267,275.cds. and ((fill\$3 or insert\$3) near7 (gap or space) near7 (character or stroke or letter or word or alpha or num\$4) | US-PGUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/03/13 20:24 |

3/13/08 8:24:28 PM

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